MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 30th November to Saturday 6th December 1913.

BANGALORE.

No.		Sunday 30	Monday 1	Tuesday 2	Wednesday 3	Thursday 4	Friday 5	Saturday 6
1	Barometer red. to 32° F. ...	27·021	27·008	27·013	27·023	27·057	27·047	27·047
2	Dry Temperature in shade	67·9	68·1	67·8	67·3	69·0	68·4	70·3
3	Maximum Temperature in shade.	82·6	80·2	79·2	78·2	77·6	80·2	80·2
4	Minimum Temperature in shade.	60·2	61·5	62·0	64·5	65·0	63·8	64·9
5	Daily range of Temperature in shade.	22·4	18·7	17·2	13·7	12·6	16·4	15·3
6	Wet Temperature in shade	63·8	64·4	64·6	65·4	67·0	65·3	67·1
7	Pressure of Aqueous Vapour	·543	·560	·570	·604	·638	·586	·626
8	Humidity	79	82	84	91	90	85	84
9	Wind Vely. in miles per day to 8 A.M.	139	119	131	123	165	163	158
10	Wind direction	N N E	N E	E N E	E S E	E S E	E S E	E
11	Rainfall in inches to 8 A.M....	...	...	0·09	0.02	0·01	0·07	...
12	Total Rainfall from 1st January.	21·24	21·24	21·33	21·35	21·36	21·43	21·43
13	Per cent of Cloudy Sky ...	0	90	100	100	100	70	0
14	Character of Weather ...	Fine clear	Clouds low	Clouds low	Clouds low	Clouds low	Passing showers	Fine clear

MYSORE.

No.		Sunday 30	Monday 1	Tuesday 2	Wednesday 3	Thursday 4	Friday 5	Saturday 6
1	Barometer red. to 32° F. ...	27·500	27·505	27·492	27·488	27·522	27·528	27·515
2	Dry Temperature in shade...	72·4	71·1	73·7	69·4	71·7	73·7	73·1
3	Maximum Temperature in shade.	82·0	85·1	82·8	78·9	83·9	86·2	84·6
4	Minimum Temperature in shade.	63·1	63·0	65·4	68·7	67·6	67·0	70·0
5	Daily range of Temperature in shade.	18·9	22·1	17·4	10·2	16·3	19·2	14·6
6	Wet Temperature in shade	66·9	65·9	67·7	68·9	67·0	67·8	68·0
7	Pressure of Aqueous Vapour	·593	·573	·604	·702	·605	·608	·623
8	Humidity	74	75	73	97	78	73	77
9	Wind Vely. in miles per day to 8 A.M.	158	148	162	190	189	186	118
10	Wind Direction	E N E	N E	N E	E N E	E S E	S E	E S E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	26·83	26·83	26·83	26·83	26·83	26·83	26·83
13	Per cent of Cloudy Sky ...	10	0	70	100	100	80	60
14	Character of Weather ...	Fine	Fine clear	Fine	Foggy	Cloudy	Hazy	Fine

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 30th November to Saturday 6th December 1913.

HASSAN.

No.		Sunday 30	Monday 1	Tuesday 2	Wednesday 3	Thursday 4	Friday 5	Saturday 6
1	Barometer red. to 32° F. ...	26·894	26·894	26·890	26·981	26·917	26·917	26·919
2	Dry Temperature in shade...	69·2	67·2	69·8	69·0	69·7	69·1	71·1
3	Maximum do ...	83·4	84·6	84·4	80·3	83·4	83·9	84·4
4	Minimum do ...	58·4	58·0	59·7	64·3	66·4	65·7	66·9
5	Daily range of do ...	25·0	26·6	24·7	16·0	17·0	18·2	17·5
6	Wet Temperature in shade...	63·1	66·7	64·2	65·0	65·6	65·8	67·1
7	Pressure of Aqueous Vapour	·503	·650	·532	·569	·581	·595	·615
8	Humidity	71	97	73	80	80	84	81
9	Wind Vely. in miles per day to 8 A.M.	101	81	74	84	116	119	53
10	Wind Direction	E S E	E N E	N N E	E S E	E S E	E S E	E S E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	25·86	25·86	25·86	25·86	25·86	25·86	25·86
13	Per cent of Cloudy Sky ...	20	10	50	90	60	90	90
14	Character of Weather ...	Fine	Fine	Fine	Cloudy	Fine	Fine	Fine

CHITALDRUG.

No.		Sunday 30	Monday 1	Tuesday 2	Wednesday 3	Thursday 4	Friday 5	Saturday 6
1	Barometer red. to 32° F. ...	27·594	27·612	27·608	27·585	27·636	27·626	27·626
2	Dry Temperature in shade...	71·4	70·0	72·0	70·2	72·0	70·1	72·3
3	Maximum do ...	83·8	84·6	84·1	83·6	81·6	83·3	87·8
4	Minimum do ...	64·0	59·8	65·0	66·6	66·2	66·8	67·1
5	Daily range of do ...	19·8	24·8	19·1	17·0	15·4	16·5	20·7
6	Wet Temperature in shade...	62·1	64·1	63·5	67·2	67·4	67·6	67·6
7	Pressure of Aqueous Vapour	·443	·526	·482	·631	·615	·646	·618
8	Humidity	57	72	61	85	78	88	78
9	Wind Vely. in miles per day to 8 A.M.	128	76	99	142	164	121	67
10	Wind Direction	E S E	E	E	E S E	E S E	E S E	E S E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	16·17	16·17	16·17	16·17	16·17	16·17	16·17
13	Per cent of Cloudy Sky ...	80	...	80	90	80	90	70
14	Character of Weather	Fine	Fine clear	Fine	Gloomy	Gloomy	Gloomy	Fine

Dated 12th December 1913.

N. VENKATESA IYENGAR,
Chief Observer in charge.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 a.m. Meteorological Observations for November 1913.

Height of Observatory above Sea Level	BANGALORE	MYSORE	HASSAN	CHITALDRUG
	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.
Barometer (red. to 32° F.) at 8 A.M.	27·034	27·515	26·911	27·624
Temperatures in shade :—				
Daily dry at 8 A.M.	67·9	71·7	69·5	73·2
Daily max.	81·7	83·3	82·6	85·1
Daily min.	60·9	63·1	59·4	64·0
Daily wet at 8 A.M.	63·6	65·8	62·1	63·3
Temperatures of radiation :—				
Daily max. solar heat in Vacuo	130·2	....	....	...
Daily min. Temp. on grass	57·1	....	....	...
Rainfall.—Total in inches	0·11	0·05	0·00	0·00
Wind Direction at 8 A.M.	N 73° E	N 69° E	E	S 77° E
Velocity (miles per day)	130	139	85	93
Clear sky : percentage at 8 A.M.	62	53	67	75
Bright sunshine : Hours daily	7·4	....	....	....

Dated 15th December 1913.

N. VENKATESA IYENGAR,
Chief Observer in charge.